

INDUSTRIAL COMPONENT DATA

1SFA664002R1001 ABB TVOC-2-E1 Extension

Brand: ABB | Manufacturer Part Number: 1SFA664002R1001



Manufacturer	ABB
MPN / Reference	1SFA664002R1001
Catalog number	664002
Category	Arc detection system
Minimum order	1 Pcs
Document ID	EO-500F0E9DFE
Generated	2026-08-01

Product Overview

TVOC-2-E1 Extension
EXTENSION UNIT

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path ABB > Electronic motor protection relays > Arc Monitor

Additional Product Information

Material Compliance

REACH Declaration 2AGS2022-006202

RoHS Declaration 2AGS2022-006277-RoHS

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

Toxic Substances Control Act - TSCA 2CMT001035D0902a

Environmental

Ambient Air Temperature Operation -25 ... +55 °C

Storage -25 ... +55 °C

Environmental Information 1SFC170003D0201

Ordering

Order Code US and Canada TVOC-2-E1

E-Number (Finland) 2712001

E-Number (Norway) 4116452

E-Number (Sweden) 2801707

EAN 7320500382196

Minimum Order Quantity 1 piece

Customs Tariff Number 85389099

Dimensions

Product Net Width 230 mm

Product Net Height 50 mm

Product Net Depth / Length 25 mm

Product Net Weight 0.114 kg

Container Information

Package Level 1 Units 1 box

Package Level 1 Width 85 mm

Package Level 1 Height 55 mm

Package Level 1 Depth / Length 275 mm

Package Level 1 Gross Weight 0.194 kg

Package Level 1 EAN 7320500382196

Additional Information

Additional Information ARC MONITOR TVOC-2 EXTENSION

Product Main Type TVOC-2

Product Name Extension

Suitable For TVOC-2

Technical

Mounting Type Mounted on main unit

Number of Auxiliary Contacts CO (SPDT) 0

Number of Auxiliary Contacts NC 0

Number of Auxiliary Contacts NO 0

Power Loss 1 W

Certificates and Declarations

BV Certificate 39407_B1

CSA Certificate UL_20110511-E155370

cULus Certificate UL_20110511-E155370

Data Sheet, Technical Information 1SFC170001C0201

Declaration of Conformity - CE 2CMT005420

DNV....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SFA664002R1001 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.